

Product data sheet

Specifications



Rack PDU 2G, Metered-by-Outlet, ZeroU, 11.0kW, 230V, (21) C13 & (3) C19

AP8481

Overview

Presentation APC Metered by Outlet Rack Power Distribution Units (PDUs) provide individual outlet power metering to enable energy optimization and circuit protection. Current metering provides real-time remote monitoring of connected loads. Metered by Outlet Rack PDUs provide power utilization data to allow Data Center Managers to make informed decisions on load balancing and right sizing IT environments to lower total cost of ownership. Metered by Outlet Rack PDUs include real power monitoring, a temperature/humidity sensor port, locking IEC receptacles, and ultra low profile circuit breakers. Users can access and configure Metered by Outlet Rack PDUs through secure Web, SNMP, or Telnet Interfaces which are complimented by APC Centralized Management platforms using InfraStruxure Central, Operations, Capacity, and Energy Efficiency.

Lead time Usually in Stock

Main

Main Input Voltage 400 V 3 phase

PDU Type Metered outlet

Main Output Voltage 230 V

Input Connection Type IEC 60309 16 A 3P+N+PE
IEC 60309 20 A 3P+N+PE

Number of rack unit 0U

Cable length 6 ft (1.83 m)

Number of cables 1

Provided Equipment CAN Port Terminator
Installation guide
Rack Mounting brackets
Safety guide
Serial configuration cable

Physical

Color Black

Height 72.01 in (182.9 cm)

Width 2.20 in (5.6 cm)

Depth 2.01 in (5.1 cm)

Net Weight 18.10 lb(US) (8.21 kg)

Mounting Location Side

Mounting preference No preference

Mounting Mode Rack-mounted

Input

Line Rated Current	16 A
Max line current	16 A
Input current limits	16 A
Load Capacity	11000 VA
Input Frequency	50/60 Hz

Output

Number of power socket outlets	21 IEC 60320 C13 3 IEC 60320 C19
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Conformance

Product Certifications	cUL Listed UL Listed VDE
Standards	EN 55022 Class A EN 55024 EN 61000-3-2 EN 61000-3-3 FCC Part 15 class A ICES-003

Environmental

Ambient Air Temperature for Operation	23...140 °F (-5...60 °C)
Relative Humidity	5...95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	-13...149 °F (-25...65 °C)
Storage Relative Humidity	5...95 %
Storage altitude	0...50000 ft (0.00...15240.00 m)

Ordering and shipping details

GTIN	731304317609
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	80.20 in (203.7 cm)
Package 1 Width	6.42 in (16.3 cm)
Package 1 Length	4.61 in (11.7 cm)
Package 1 Weight	23.10 lb(US) (10.48 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Lead free	Yes
Mercury free	Yes

RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace
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Recommended replacement(s)